

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required) OR	Attorney Docket Number	NL 021504 P
	First Named Inventor	Terechko, Andrei
	COMPLETE IF KNOWN	
	Application Number	60/430,883
	Filing Date	12/4/2002
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Register File Gating to Reduce Microprocessor Power Dissipation

(Title of the Invention)

the specification of which:

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY) **12/4/2002** as United States Application Number or PCT International Application Number **60/430,883** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto:

DECLARATION ---- Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number **24738** AND/OR ☐ Correspondence address below

Name **PHILIPS ELECTRONICS NORTH AMERICA CORPORATION
Intellectual Property & Standards**

Address **1109 McKay Drive, M/S-41SJ**

City **San Jose**

State **California**

ZIP **95131**

Country **U.S.A**

Telephone **(408) 474-9073**

FAX **(408) 474-9082**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) **ANDREI**

Family Name or Surname **TERECHKO**

Inventor's Signature

ACTing

Date **Sep 16, 2003**

Residence: City **5655 EV Eindhoven**

State **NL**

Country **Netherlands**

Citizenship **Belarus**

Mailing Address **Wijenburg 3**

City **5655 EV Eindhoven**

State **NL**

ZIP

Country **Netherlands**

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) **MANISH**

Family Name or Surname **GARG**

Inventor's Signature

Date

Residence: City

State

Country

Citizenship **India**

Mailing Address

City

State

ZIP

Country

NAME OF THIRD INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any])

Family Name or Surname

Inventor's Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

City

State

ZIP

Country

☐ Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) attached hereto.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Attorney Docket Number	NL 021504 P
	First Named Inventor	Terechko, Andrei
	COMPLETE IF KNOWN	
	Application Number	60/430,883
	Filing Date	12/4/2002
	Group Art Unit	
Examiner Name		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Register File Gating to Reduce Microprocessor Power Dissipation

(Title of the Invention)

the specification of which:

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY) **12/4/2002** as United States Application Number or PCT International Application Number **60/430,883** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto:

DECLARATION ---- Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number **24738** AND/OR ☐ Correspondence address below

Name **PHILIPS ELECTRONICS NORTH AMERICA CORPORATION**
Intellectual Property & Standards

Address **1109 McKay Drive, M/S-41SJ**

City **San Jose** State **California** ZIP **95131**

Country **U.S.A** Telephone **(408) 474-9073** FAX **(408) 474-9082**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) **ANDREI** Family Name or Surname **TERECHKO**

Inventor's Signature _____ Date _____

Residence: City **5655 EV Eindhoven** State **NL** Country **Netherlands** Citizenship **Belarus**

Mailing Address **Wijenburg 3**

City **5655 EV Eindhoven** State **NL** ZIP _____ Country **Netherlands**

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) **MANISH** Family Name or Surname **GARG**

Inventor's Signature *Manish Garg* Date **03/09/2003**

Residence: City **EINDHOVEN** State **NORD BRABANT** Country **NETHERLANDS** Citizenship **India**

Mailing Address **Wijk 41, Prof. HOLSTLAAN 4**

City **EINDHOVEN** State **NORD BRABANT** ZIP **5656 AA** Country **NETHERLANDS**

NAME OF THIRD INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) _____ Family Name or Surname _____

Inventor's Signature _____ Date _____

Residence: City _____ State _____ Country _____ Citizenship _____

Mailing Address _____

City _____ State _____ ZIP _____ Country _____

☐ Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) attached hereto.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

☒ Practitioners associated with the Customer Number:

24738

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

☒ The address associated with Customer Number:

24738

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone			Fax


Assignee Name and Address:

KONINKLIJKE PHILIPS ELECTRONICS N.V.
Groenewoudseweg 1
5621 BA Eindhoven, The Netherlands

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	02 FEB 2005
Name	Michael E. Marion	Telephone	(914) 333-9637
Title	Authorized Representative		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Koninklijke Philips Electronics N.C.	
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently
Entitled: REGISTER FILE GATING TO REDUCE MICROPROCESSOR POWER DISSIPATION	

Koninklijke Philips Electronics N.V., a corporation
states that it is:

- ☒ the assignee of the entire right, title and interest,
- ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____% in the patent application/patent identified above,

by virtue of:

- ☐ An assignment from the inventor(s) of the patent application/patent identified above.
The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
- ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
 2. From _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
 3. From _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
- ☐ Additional documents in the chain of title are listed on a supplemental sheet.
- ☒ Copies of assignments or other documents in the chain of title are attached.
[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date: 19- DEC- 2005

Respectfully submitted,

By

Peter Zawilski
Peter Zawilski, Reg. No. 43,305
Title: Patent Attorney
Tel: (408) 474-9063